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Rev 2/06 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application : Biao Li et al.

PCT Application No : PCT/US04/39339

PCT Filed On : November 22, 2004

Entry (Deposit) Into

US Natl. Phase on : Herewith

Title : UNCOOLED CANTILEVER MICROBOLOMETER

FOCAL PLANE ARRAY WITH mK

TEMPERATURE RESOLUTIONS AND METHOD OF MANUFACTURING MICROCANTILEVER

Attorney's Docket : BU-110XX

I hereby sertify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on ______.

Registration No.
Attorney for Applicant(s)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

It is desired to cite for the record in this application the enclosed references listed on the attached copy of PTO Form #1449. The paragraph(s) marked below are applicable to this Information Disclosure Statement.

[X] (1) Pursuant to 37 C.F.R. § 1.97(b)(1) and (2), the attached Information Disclosure Statement is being filed within three months of the filing date of the above identified national application or within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 of the above identified application. Accordingly, applicant(s) believes that no fee or statement under 37 C.F.R. § 1.97(e) is required.

- [] (2) Pursuant to 37 C.F.R. § 1.97(b)(3), applicant(s) believes the attached Information Disclosure Statement is being filed before the mailing date of a first Office action on the merits. Accordingly, applicant(s) believes that no fee or statement under 37 C.F.R. § 1.97(e) is required.
- [] (3) Pursuant to 37 C.F.R. § 1.97(b)(4), applicant(s) believes the attached Information Disclosure Statement is being filed before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114. Accordingly, applicant(s) believes that no fee or statement under 37 C.F.R. § 1.97(e) is required.
- [] (4) Pursuant to 37 C.F.R. § 1.97(c), the attached Information Disclosure Statement is being filed before the mailing date of a final action or a notice of allowance and is accompanied by:
 - [] a statement under 37 CFR § 1.97(e); or
 - [] the fee set forth in § 1.17(p).

PETITION UNDER 37 CFR § 1.97(d)

[] (5) Pursuant to 37 CFR § 1.97(d), applicant(s) hereby petitions the Commissioner to consider the attached Information Disclosure Statement which is being filed on or before payment of the issue fee. This petition is accompanied by a statement under 37 C.F.R. § 1.97(e) and the petition fee set forth in 37 C.F.R. § 1.17(p).

STATEMENT UNDER 37 C.F.R. § 1.97(e)(1)

[] (6) The undersigned hereby states that each item of information contained in the attached Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

STATEMENT UNDER 37 C.F.R. § 1.97(e)(2)

[] (7) The undersigned hereby states that no item of information contained in the attached Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the attached Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Where the status of the application has changed, unknown to the applicant, such that the boxes checked are no longer applicable,

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Attorney Docket No. BU-110XX Filed: Herewith

the Commissioner is authorized to accept this submission with any additional fees required by that change charged to Deposit Account No. 23-0804.

The filing of this Information Disclosure Statement is not a representation by the undersigned as to personal knowledge of the contents of every word or phrase of the material enclosed or that reliance on other suitably trained professionals has not been made. The filing of this Information Disclosure Statement is not to be construed to be an admission that the information cited herewith is, or is considered to be, material to patentability as defined in 37 CFR §1.56(b), or that Applicant(s) is(are) unable to provide an affidavit under 37 CFR §1.131 swearing back of such information.

The art was cited in PCT International Search Report mailed October 27, 2005 in International Application No. PCT/US04/39339 filed November 22, 2004 (copy enclosed).

If a search report of a searching agency is enclosed identifying the nature of the relevance of each document, such a designation is deemed to satisfy 37 C.F.R. § 1.98(a)(3) even if in a foreign language because the codes are the same in all languages. However, applicant(s) does not necessarily adopt the position reflected by that report.

The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 23-0804. Triplicate copies of this letter are enclosed.

Respectfully submitted,

BIAO LI ET AL.

By: MM/Mon

Charles Gagnebin III
Registration 400. 25,467
Attorney for Applicant(s)

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Date:

CLG/dkh/336189.1 Enclosure

Date: May 19, 2006
Page 1 of 1

	U.S. DEPARTMENT OF COM	MMERCE		ATTY. DOCKET NO.		APPLICATION NO.		
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	110 (400 706		Lurie et al	· - · · · · ·	250	338.1		
	US 6,420,706	7/16/02			.			
	US 6,498,347	12/24/02	Sauer et al.		250	338.1		
	US 2002/0127760	9/12/02	Yeh et al.		438	50		
	US 6,707,121	3/16/04	De Moor et al.		257	420	 	
	US 6,805,839	10/19/04	Cunningham et al.		422	82.12		
	US 6,080,988	6/27/00	Ishizuya et. al		250	338.1		
	US 6,903,860	6/7/05	Ishii		359	290		
	US 2005/0017313	1/27/05	Wan		257	415		
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Art cited in PCT International Search Report mailed October 27, 2005 in International Application No. PCT/US04/39339 filed November 22, 2004.